

## Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

EFS ID:

66088

Application ID:

09516983

Title of Invention:

Subscriber Characterization System

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AUG 0 9 2004

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with Filters

First Named Inventor:

**Charles Eldering** 

Domestic/Foreign Application:

**Domestic Application** 

Filing Date:

2000-03-01

Effective Receipt Date:

2004-08-05

Submission Type:

Information Disclosure Statement

Filing Type:

Confirmation number:

3153

**Attorney Docket Number:** 

8887.3002CONT

Total Fees Authorized:

180.0

**Payment Category:** 

**Deposit Account** 

**Deposit Account Number:** 

501535

Deposit Account Name:

Patti Hespell

Access Code:

\*\*\*

**RAM Payment Status:** 

**RAM** success

RAM User ID:

**EFSPROD** 

RAM Accounting Date:

2004-08-05

**RAM Sequence Number:** 

7

Digital Certificate Holder: cn=Douglas Ryder,ou=Registered Attorneys,ou=Patent and Trademark

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Electronic Version v1.1 Stylesheet Version v1.1.0

Title of Invention

Subscriber Characterization System with Filters

Application Number:

09/516983

Date:

2000-03-01

First Named Applicant:

Charles A Eldering

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Confirmation Number:

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Attorney Docket Number: 8887.3002CONT

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Submitted by:	Elec. Sign.	Sign. Capacity	
Douglas J Ryder	/djr/	Attorney	
Registered Number: 43,073			

Documents being submitted

**Files** 

us-fee-sheet

T702-02 07-30-04IDS-usfees.xml

us-fee-sheet.xsl

us-fee-sheet.dtd

us-ids

T702-02 07-30-04IDS-usidst.xml

us-ids.dtd

us-ids.xsl

Comments

Comments added at the request of EBC

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Electronic Version v08.0 Stylesheet Version v08.0



Title of Invention

Subscriber Characterization System with Filters

**Application Number:** 

09/516983

2000-03-01

First Named Applicant:

Charles A Eldering

Attorney Docket Number: 8887.3002CONT

Art Unit:

2614

Examiner:

James R Sheleheda

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## **TOTAL FEE AUTHORIZED \$180**

Patent fees are subject to annual revisions on or about October 1st of each year.

#### BASIC FILING FEE

Fee Description	Fee Code	Amount \$	Fee Paid \$
Submission Of Information Disclosure Stmt Fee	1806	180	180

### **AUTHORIZED BILLING INFORMATION**

The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit account number: 501535

Access Code

Deposit name:

Expanse Networks, Inc.

Deposit authorized name: Patti Hespell

Signature:

/plh/

Date (YYYYMMDD):

2004-08-05

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

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### ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18 Stylesheet Version v18.0

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#### Title of Invention

Subscriber Characterization System with Filters

Application Number:

09/516983

Confirmation Number:

3153

First Named Applicant:

Charles Eldering Attorney Docket Number: 8887.3002CONT

Art Unit:

2614

Examiner:

James R Sheleheda

Search string:

( 4573072 or 5251324 or 5287181 or 5550928 or 5754938 or

5774664 or 5790935 or 5818935 or 5819156 or 5857190 or 5956637 or 5974299 or 6018710 or 6088722 or 6133912 or 6160570 or 6236978 or 6286005 or 6286140 or 6327574 or 6457010 or 6684194 or 5231494 or 5559549 or 5977964 or 6160989 or 6460036 or 6324519 or 6298348 or 6446261 or

6463585 or 6216129 ).pn.

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#### **US Patent Documents**

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	4573072	1986-02-01	FREEMAN	·		
	2	5251324	1993-10-01	MCMULLAN			
	3	5287181	1994-02-01	HOLMAN			
	4	5550928	1996-08-01	LU			
	5	5754938	1998-05-01	HERZ			
	6	5774664	1998-06-01	HIDARY		•	
	7	5790935	1998-08-01	PAYTON			
	8	5818935	1998-10-01	MAA			
	9	5819156	1998-10-01	BELMONT			
	10	5857190	1999-01-01	BROWN			
	11	5956637	1999-09-01	ERICSSON			
	12	5974299	1999-10-01	MASSETTI			
	13	6018710	2000-01-01	WYNBLATT			
	14	6088722	2000-07-01	HERZ			
	15	6133912	2000-10-01	MONTERO			
	16	6160570	2000-12-01	SITNIK	Avai	Inhla	Conv
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17	• 6236978	2001-05-01	TUZHILIN
18	6286005	2001-09-01	CANNON
19	6286140	2001-09-01	IVANYI
20	6327574	2001-12-01	KRAMER
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22	6684194	2004-01-27	ELDERING
23	5231494	1993-07-27	WACHOB
24	5559549	1988-05-01	HASHIMOTO
25	5977964	1999-11-01	WILLIAMS
26	6160989	2000-12-01	HENDRICKS
. 27	6460036	2002-10-01	HERZ
28	6324519	2001-11-27	ELDERING
29	6298348	2001-10-02	ELDERING
30	6446261	2002-09-01	ROSSER
31	6463585	2002-10-01	HENDRICKS
32	6216129	2001-04-01	ELDERING

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## Signature

Examiner Name	Date